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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/582,298	09/18/2007	Anargyros Papageorgiou	19240.171 US3	3844	
56949 WilmerHale/C	7590 03/02/201: olumbia University	EXAM	EXAMINER		
399 PARK AV	/ENUE	HUGHES, KEVIN G			
NEW YORK,	NY 10022		ART UNIT	PAPER NUMBER	
			2193		
			NOTIFICATION DATE	DELIVERY MODE	
			03/02/2012	ELECTRONIC	

### Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

teresa.carvalho@wilmerhale.com whipusptopairs@wilmerhale.com

### Office Action Summary

Application No.	Applicant(s)	Applicant(s)		
10/582,298	PAPAGEORGIOU ET AL			
Examiner	Art Unit			
KEVIN G. HUGHES	2193			

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS,

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
   Failure to reply within the set or extended period for reply will, by statute, cause the application to become MoNTHS (50 SEC), \$133).
   Any reply received by the Office later than three months after the mailing date of this communication.
- Any reply received by the Office later than three months after the mailing date of the earned patent term adjustment. See 37 CFR 1.704(b).

Status							
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Responsive to communication(s) filed on <u>20 December 2011</u>.

2a) ☐ This action is FINAL. 2b) ☐ This action is non-final.

3) An election was made by the applicant in response to a restriction requirement set forth during the interview on \_\_\_\_\_\_; the restriction requirement and election have been incorporated into this action.

4) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

5) 🛛 (	Claim(s)	2.3.5.6.8-11	and 13-19 is/ar	e pending in the	application.
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5a) Of the above claim(s) is/are withdrawn from consideration.

Claim(s) is/are allowed.

7) Claim(s) 2.3.5.6.8-11 and 13-19 is/are rejected.

8) Claim(s) \_\_\_\_\_ is/are objected to.

9) Claim(s) are subject to restriction and/or election requirement.

#### Application Papers

10) ☐ The specification is objected to by the Examiner.

11) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

12) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

13) Acknowledgment is m	ade of a claim for foreign	oriority under 35 H.S.C. 8	\$ 119(a)-(d) or (f)

a) ☐ All b) ☐ Some \* c) ☐ None of:

1. Certified copies of the priority documents have been received.

2. Certified copies of the priority documents have been received in Application No. \_\_\_\_

3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

# Attachment(s)

) Notice of References Cited (PTO-892)	<ol> <li>Interview Summary (PTO-413)</li> </ol>
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date

Thomas of Disclosure Statement(s) (PTO/SBros)
 Notice of Informal Pater (Application